



EGRIP

ART 12106

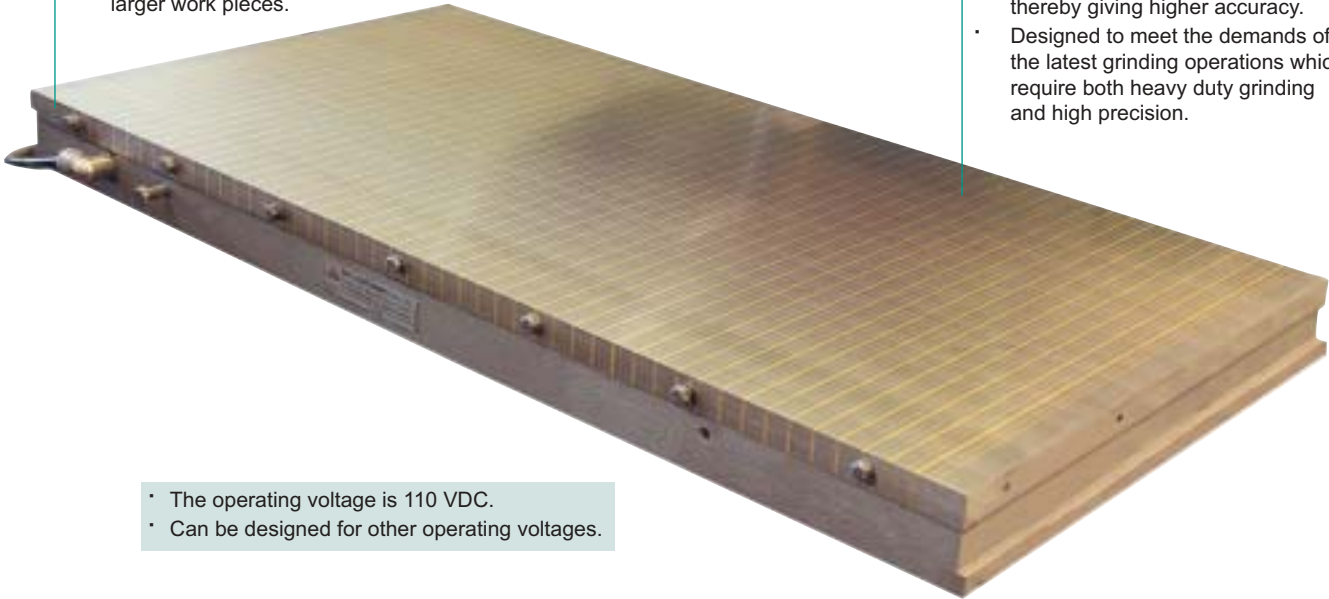
Universal Cross Pole Rectangular Magnetic Chuck

Features

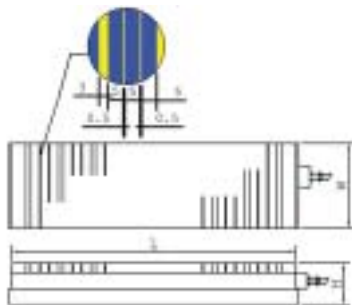
- Single piece body construction for high precision.
- 100% leak proof construction.
- Lowest height electro magnetic chucks.
- Chuck weighs less by 10%-20%, there by increasing the durability of grinder itself.
- Less than 5°C chuck temperature change after 1 hour of working.
- Minimum power consumption.
- Possibility of combining several chucks for a large installation.
- Due to low height, there is more space between the grinding wheel and the chuck which enables the processing of larger work pieces.

Applications

- Ideal for standard components and for precision grinding.
- The low magnetic flux does not interfere with the grinding operation thereby giving higher accuracy.
- Designed to meet the demands of the latest grinding operations which require both heavy duty grinding and high precision.



- The operating voltage is 110 VDC.
- Can be designed for other operating voltages.



All dimensions are in mm.

Art No.	Top Plate		Pole Pitch	H	Controller		
	W	L					
12106.01	300	600	19 (5+0.5+5+0.5+5+3)	75	92101.01		
12106.02		750					
12106.03		900					
12106.04		1000					
12106.05		1200					
12106.06		1500					
12106.07	400	600		80		92101.02	
12106.08		900					
12106.09		1000					
12106.10		1200					
12106.11	500	750				80	92101.02
12106.12		1000					
12106.13		1500					
12106.14		2000					
12106.15	600	750		80	92101.02		
12106.16		1000					

- Due to continuous upgradation in design there could be changes in specifications.
- Other sizes on request.